

Road Construction Guidelines

- The total distance between buildings to be occupied by a road and footpaths is set a maximum of **15 metres**.
- All roads require to be fully or partially covered by trees with the exception of tramlines. These trees should be evergreens where possible with low leaf fall.
- Wherever a conventional road meets bicycle infrastructure they must be physically separated with barriers.
- All crosswalks are to be level with the footpath.
- The maximum speed for vehicles is set at 20 km/h within the city.
- There should be efforts made to negate the need for traffic lights through roundabouts, road markings and reduced speeds through street complexity.
- Street lighting should be adequate in quantity without interfering with households during the night.
- Where possible street lighting should consider the impact of light pollution and implement alternative lighting elements and design to reduce the impact.
- The road should provide ample storage of bicycles in weather-resistant covered areas.
- There will be no kerbside parking.
- There should be ample 'Loading / Unloading' areas for logistics vehicles to access businesses.
- Retractable bollards placed at the entrance to pedestrian areas should be interactable with emergency services.